SEP 2 4 2004 B

MION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 00027.05 CON

Application Number: 10/813,721

Applicant: Joshua D. RABINOWITZ et al.

Filing Date: 3/31/2004

Group Art Unit: Not Yet Known

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
M	1.	02/02/1971	3,560,607	Haillty		\	
	2.	05/27/1980	Re. 30,285	Babington			
•	3.	01/23/1990	4,895,719	Radhakrishnun et al.			
	4.	09/17/1991	5,049,389	Radhakrishnun			
	5.	02/14/1995	5,388,574	Ingebrethsen			
	6.	08/13/1996	5,544,646	Lloyd et al.			
	7.	12/09/1997	5,694,919	Rubsamen et al.			
	8.	04/07/1998	5,735,263	Rubsamen et al.	`		
	9.	04/14/1998	5,738,865	Baichwal et al.			
	10.	06/02/1998	5,758,637	Ivri et al.			
	11.	09/08/1998	5,804,212	Illum .			
	12.	06/29/1999	5,915,378	Lloyd et al.			
	13.	08/10/1999	. 5,934,272	Lloyd et al.		Ĭ \	
	14.	09/28/1999	5,957,124	Lloyd et al.			
	15.	10/05/1999	5,960,792	Lloyd et al.			
	16.	11/30/1999	5,993,805	Sutton et al.			
	17.	03/28/2000	6,041,777	Faithfull et al.			
	18.	04/18/2000	6,051,566	Bianco			
	19.	08/01/2000	6,095,153	Kessler et al.		/	
	20.	08/15/2000	6,102,036	Slutsky et al.			
	21.	06/05/2001	6,241,969	Saidi et al.			
	22.	07/03/2001	6,255,334	Sands			
	23.	10/23/2001	6,306,431	Zhang et al.	\.		
	24.	04/23/2002	6,376,550	Raber et al.			
	25.	10/08/2002	6,461,591	Keller et al.			
M	26.	01/14/2003	6,506,762	Horvath et al.	1		

EXAMINER:

DATE CONSIDERED: 11/29/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Application Number: 10/813,721 Docket Number: 00027.05 CON Form PTO-1449 Applicant: Joshua D. RABINOWITZ et al. INFORMATION DISCLOSURE CITATION IN AN APPLICATION Group Art Unit: Not Yet Known Filing Date: 3/31/2004 (Use several sheets if necessary) Bartus et al. 02/04/2003 6,514,482 27. Meyer et al. 28. 07/15/2003 6,591,839 Staniforth et al. 29. US 2001/0020147 09/06/2001 30. 03/28/2002 US 2002/0037828 Wilson et al. US 2002/0058009 Bartus et al. 31. 05/16/2002 US 2002/0086852 Cantor 32. 07/04/2002 Schuster et al. 33. 08/22/2002 US 2002/0112723 Barker et al. US 2002/0176841 11/28/2002 34. Prior et al. US 2003/0004142 35. 01/02/2003 Kim et al. US2003/0032638 36. 02/13/2003 RELATED ALEXZA MOLECULAR DELIVERY CORPORATION PATENT DOCUMENTS 10/633,876 Hale et al. 08/04/2003 37. Hale et al. 38. 08/04/2003 10/633,877 Rabinowitz et al. 10/749,537 39. 12/30/2003 Rabinowitz et al. 10/749,539 40. 12/30/2003 Rabinowitz et al. 10/766,149 41. 01/27/2004 Rabinowitz et al. 42. 01/27/2004 10/766,279 Rabinowitz et al. 01/27/2004 10/766.566 43. Rabinowitz et al. 10/766,574 44. 01/27/2004 Rabinowitz et al. 10/766,634 45. 01/27/2004 10/766,647 Rabinowitz et al. 01/27/2004 46. 47. Rabinowitz et al. 10/767,115 01/28/2004 Rabinowitz et al. 01/29/2004 10/768,205 48. 10/768,220 Rabinowitz et al. 49. 01/29/2004 Rabinowitz et al. 10/768,281 50. 01/29/2004 Rabinowitz et al. 10/768,293 51. 01/29/2004 Rabinowitz et al. 52. 01/30/2004 10/769,046 Rabinowitz et al. 53. 01/30/2004 10/769,051 Rabinowitz et al. M 54. 01/29/2004 10/769,157 DATE CONSIDERED: 11/29/04 **EXAMINER:** EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Sheet 3 of 7

Form PTO-1449	Docket Number: 00027.05 Co			Number: 10/613,721	
INFORMATION DISCLOS IN AN APPLICA	Applicant: Joshua D. RABING	Applicant: Joshua D. RABINOWITZ et al.			
(Use several sheets if ne	Filing Date: 3/31/2004 Group Art Unit: Not Yet Known			Init: Not Yet Known	
					·
55. 01/29/2004	10/769,197	Rabinowitz et al.	7		
56. 02/09/2004	10/775,583	Rabinowitz et al.	1		
57. 02/09/2004	10/775,586	Rabinowitz et al.		++	
58. 03/03/2004	10/791,915	Hale et al.	 \	++++	
59. 03/03/2004	10/792,001	Rabinowitz et al.	 		<u> </u>
		Hale et al.			
	10/792,012	Rabinowitz et al.		\dashv	
61. 03/03/2004	10/792,013			 - 	· · · · · · · · · · · · · · · · · · ·
62. 03/03/2004	10/792,096	Hale et al.	-++		
63. 03/03/2004	10/792,239	Hale et al.	-++	1-+	
64. 03/31/2004	10/813,722	Rabinowitz et al.			
65. 03/31/2004	10/814,690	Rabinowitz et al.	+		
66. 03/31/2004	10/814,998	Rabinowitz et al.		<u> </u>	
67. 04/01/2004	10/815,527	Rabinowitz et al.			·
68. 04/01/2004	10/816,407	Rabinowitz et al.			
69. 04/01/2004	10/816,492	Rabinowitz et al.			
70. 04/01/2004	10/816,567	Rabinowitz et al.			
71. 08/04/2004	10/912,462	Hale et al.			
72. 01/23/2003	US 2003/0015196	Hodges et al.			
73. 04/03/2003	US 2003/0062042	Wensley et al.			
74. 11/13/2003	US 2003/0209240	Hale et al.			
75. 01/02/2003	US 2003/0000518	Rabinowitz et al.			
76. 01/09/2003	US 2003/0005924	Rabinowitz et al.		7	
77. 01/09/2003	US 2003/0005925	Hale et al.			
78. 01/09/2003	US 2003/0007933	Rabinowitz et al.			
79. 01/09/2003	US 2003/0007934	Rabinowitz et al.			
80. 01/16/2003	US 2003/0012737	Rabinowitz et al.			
81. 01/16/2003	US 2003/0012738	Rabinowitz et al.			
82. 1/16/2003	US 2003/0012740	Rabinowitz et al.			
83. 01/23/2003	US 2003/0015189	Rabinowitz et al.			
84. 01/23/2003	US 2003/0015190	Rabinowitz et al.			
					,
EXAMINER: MH	0	DATE CONSIDE	RED:	1/29/	04
EXAMINER: Initial if citation considered conformance and not considered. Incl.				line through t	the citation if not in

PTO/SB/ 08 (2-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sheet 4 of 7

Application Number: 10/813,721 Form PTO-1449 Docket Number: 00027.05 CON Applicant: Joshua D. RABINOWITZ et al. INFORMATION DISCLOSURE CITATION IN AN APPLICATION Filing Date: 3/31/2004 (Use several sheets if necessary) Group Art Unit: Not Yet Known 01/23/2003 US 2003/0017114 Rabinowitz et al. 85. 86. 01/23/2003 US 2003/0017115 Rabinowitz et al. 87. 01/23/2003 US 2003/0017116 Rabinowitz et al. US 2003/0017117 88. 01/23/2003 Rabinowitz et al. US 2003/0017118 Rabinowitz et al. 89. 01/23/2003 Rabinowitz et al. 90. 01/23/2003 US 2003/0017119 US 2003/0017120 Rabinowitz et al. 91. 01/23/2003 Rabinowitz et al. 92. US 2003/0021753 1/30/2003 Rabinowitz et al. 93. 01/30/2003 US 2003/0021754 94. 01/30/2003 US 2003/0021755 Hale et al. 02/20/2003 Hodges et al. 95. US 2003/0035776 Rabinowitz et al. 96. 05/15/2003 US 2003/0091511 97. 05/27/2004 US 2004/010148 Hale et al. 98. 07/31/2003 US 2003/0138382 Rabinowitz US 2003/0206869 Rabinowitz et al. 99. 11/06/2003 100. 01/15/2004 US 2004/0009128 Rabinowitz et al. 101. 05/20/2004 US 2004/0096402 Hodges et al. 102. 05/27/2004 Hale et al. US 2004/0099269 103. 06/03/2004 US 2004/0105818 Hale et al. 104. 06/03/2004 US 2004/0105819 Hale et al. 105. 07/01/2004 US 2004/0126326 Rabinowitz et al. US 2004/0126327 106. 07/01/2004 Rabinowitz et al. 107. 07/01/2004 US 2004/0126328 Rabinowitz et al. 108. 07/01/2004 US 2004/0126329 Rabinowitz et al. 109. 07/01/2004 US 2004/0127481 Rabinowitz et al. 07/01/2004 110. US 2004/0127490 Rabinowitz et al. 111. 08/12/2004 US 2004/0156788 Rabinowitz et al. 112. 08/12/2004 US 2004/0156789 Rabinowitz et al. 113. 8/12/2004 US 2004/0156790 Rabinowitz et al. 08/12/2004 US 2004/0156791 Rabinowitz et al. 11/29/04 DATE CONSIDERED: **EXAMINER:** EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Group Art Unit: Not Yet Known

Sheet 5 of 7

Form	PTO-1449	
		•

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

	•	
Docket Number: 00027.05 CON	Application Number: 10/813,721	
Applicant: Joshua D. RABINOWITZ et al.		
	·	

FOREIGN PATENT DOCUMENTS

Filing Date: 3/31/2004

Examiner Initials	tials No.		Document No.	Country	Class	Subclass	Translation YES NO	
M	115.	03/14/1990	EP 0 358 114	Europe	1	i		
- 1	116.	07/03/2001	EP 1 080 720	Europe				
	117.	08/29/2001	EP 0 606 486	Europe		(•		
	118.	06/13/1991	WO 91/07947	WIPO				
	119.	04/11/1996	WO 96/09846	WIPO			`	
	120.	05/09/1996	WO 96/13161	WIPO				
	121.	05/09/1996	WO 96/13290	WIPO				
	122.	05/09/1996	WO 96/13291	WIPO				
	123.	05/09/1996	WO 96/13292	WIPO				
	124.	10/03/1996	WO 96/30068	WIPO ·	17	1		
-	125.	08/07/1997	WO 97/27804	WIPO				
	126.	05/28/1998	WO 98/22170	WIPO				
	127.	07/23/1998	WO 98/31346	WIPO		7	-	
	128.	08/27/1998	WO 98/36651	WIPO			·	
	129.	04/08/1999	WO 99/16419	WIPO				
	130.	12/16/1999	WO 99/64094	WIPO				
	131.	01/06/2000	WO 00/00176	WIPO				
	132.	01/06/2000	WO 00/00215	WIPO				
	133.	05/18/2000	WO 00/27363	WIPO				
	134.	05/18/2000	WO 00/27359	WIPO-				
	135.	05/25/2000	WO 00/29053	WIPO				
	136.	09/17/2000	WO 00/47203	WIPO				
	137.	11/02/2000	WO 00/64940	WIPO				
	138.	11/09/2000	WO 00/66084	WIPO				
M	139.	11/09/2000	WO 00/66206	WIPO				

EXAMINER:	MAH	DATE CONSIDERED:	11/25	10
•	TOON		""/~"	10

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

						Sheet 6 of 7		
Form PTC	-1449			Docket Number: 00027.05 CON Application Number: 10/813,721				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Applicant: Joshua D. RABINOWITZ et al.					
			Filing Date: 3/31/2004	Group Art Unit: Not Yet Known				
M	140.	12/21/2000	WO 00/76673	WIPO	./			
.]	141.	01/25/2001	WO 01/05459	WIPO				
	142.	12/20/2001	WO 01/95903	WIPO				
	143.	03/28/2002	WO 02/24158	WIPO	1			
m	144.	03/28/2002	WO 02/24158	WIPO				
	·.	OTT	CD DOCLEATENITE					
T .	n.c		ER DOCUMENTS	(including author, title, Da	ite, Pertine	ent Pages, Etc.)		
Examiner İnitials	Ref. No.	Title						
				-Controlled Analgesia: A New Concept of Postoperative Pain 05.				
	146.	Carroll, M.E. effects," Psyc	et al. (1990), "Cocaine hopharmacology (Berl	-base smoking in rhesus m). 102:443-450.	onkeys:	reinforcing and physiological		
-	147.		Byron, P. (1986). "Departs ank. 166:13-24.	pendence of Pulmonary Ab	sorption	n Kinetics on Aerosol Particle		
-	148.			ol Dispersion in Human Lur lus Tests," <i>American Physi</i>		nparison Between Numerical al Society. 966-974.		
	149.	Davies, C.N. (32(5):591-600		eathing of Half-Micron Aer	osols,"	Journal of Applied Physiology.		
	150.	Dershwitz, M versus Intrave	., M.D., et al. (Septemb mous Morphine in Hea	per 2000). "Pharmacokineting lithy Volunteers," Anesthes	ics and iology.	Pharmacodynamics of Inhaled 93(3): 619-628.		
	151.	Finlay, W.H. Diego Formul	(2001). "The Mechanic a 2.39. pp.3-14 (Table	es of Inhaled Pharmaceutic of Contents). pp. v-viii.	al Aero	sols", Academic Press: San		
	152. Gonda,I. (1991). "Particle Deposition in the Human Respiratory Tract," Chapter 176, <u>The Lung: Scientific Foundations</u> . Crystal R.G. and West, J.B. (eds.), Raven Publishers, New York. pp. 2289-2294.							
	Hatsukami D, et al. (May 1990) "A method for delivery of precise doses of smoked cocaine-base to humans." Pharmacology Biochemistry & Behavior. 36(1):1-7.							
	154.		al. (1986). "Deposition " J. Aerosol Sci. 17(5):		Respira	tory Tract in the Size Range		
M	155.			licit heron. V. Efficacy of vertical vertical vertical (1987). 9(4):203-2		ation during heroin smoking."		
EXAMI	NER:	MA	#P	DATE CONSIDER	ED: 11	129/04		
				ation conforms with MPEP 609. In next communication to applicate		ine through the citation if not in		

PTO/SB/08 (2-92) Sheet 7 of 7

Form PT0	7-1449		Docket Number: 00027.05 CON	Application Number: 10/813,721		
		ON DISCLOSURE CITATION	Applicant: Joshua D. RABINOWITZ et al.			
INFO		AN APPLICATION				
		se several sheets if necessary)	Filing Date: 3/31/2004	Group Art Unit: Not Yet Known		
•	.`					
<u>.</u>				· · · · · · · · · · · · · · · · · · ·		
00	156.	Hurt, R.D., MD and Robertson, C.R.,	PhD, (October 1998). "Prying O	pen the Door to the Tobacco		
///	1.00.	Industry's Secrets About Nicotine: The	e Minnesota Tobacco Trial," JA	MA 280(13):1173-1181.		
	157.	Lichtman, A.H. et al. (1996). "Inhalati in Mice," Journal of Pharmacology and	on Exposure to Volatilized Opio d Experimental Therapeutics. 27	oids Produces Antinociception 9(1):69-76.		
	158.	Martin, B.R. and Lue, L.P. (May/June Analytical Toxicology 13:158-162.	1989). "Pyrolysis and Volatiliza	tion of Cocaine," Journal of		
	159.	Mattox, A.J. and Carroll, M.E., (1996) Psychopharmacology, 125:195-201.	. "Smoked heroin self-administr	ation in rhesus monkeys,"		
	160.	Meng, Y. et al. "Inhalation Studies Wi 173:201-224.	th Drugs of Abuse, "NIDA Rese	earch Monograph, (1997)		
• -	161.	Meng, Y., et al. (1999). "Pharmacolog inhalation exposure," <i>Drug and Alcohology</i>	ical effects of methamphetamino of Dependence. 53:111-120.	e and other stimulants via		
	162.	Office Action mailed 8/13/2003 for US application 10/153,313 filed 05/21/2002 "DELIVERY OF BENZODIAZEPINES THROUGH AN INHALATION ROUTE"				
	Pankow, J.F. et al. (1997). "Conversion of Nicotine in Tobacco Smoke to Its Volatile and Availab Free-Base Form Through the Action of Gaseous Ammonia," Envron. Sci. Technol. 31:2428-2433.					
	164.	Pankow, J. (March 2000). ACS Confe pp. 1-8.	rence-San Francisco-3/26/00. Cl	nemistry of Tobacco Smoke.		
	165.	Seeman, J. et al. (1999). "The Form of Nicotine Acid Salts to Nicotine in the	Nicotine in Tobacco. Thermal Gas Phase," J. Agric. Food Che	Fransfer of Nicotine and m. 47(12):5133-5145.		
	Sekine, H. and Nakahara, Y. (1987). "Abuse of Smoking Methamphetamine Mixed with Tobac Inhalation Efficiency and Pyrolysis Products of Methamphetamine," <i>Journal of Forensic Science</i> 32(5):1271-1280.					
	167.	Vapotronics, Inc. (1998) located at htt June 5, 2000).	p://www.vapotronics.com.au/ba	nner.htm., 11 pages, (visited on		
	168.	Ward, M.E. MD, et al. (December 1997). "Morphine Pharmacokinetics after Pulmonary Administration from a Novel Aerosol Delivery System," Clinical Pharmacology & Therapeutics 62(6):596-609.				
Wood, R.W. et al. (1996). "Generation of Stable Test Atmospheres of Cocaine Base and Its Pyrolyzate, Methylecgonidine, and Demonstration of Their Biological Activity." Pharmaco Biochemistry & Behavior. 55(2):237-248.						
				•		

<u> </u>		<u> </u>		
EXAMINER:	Atto	<i>y</i>	DATE CONSIDERED:	11/29/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not inconformance and not considered. Include a copy of this form with next communication to applicant.